Substitute for Form 1449A/PTO (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known	
Application Number	10/669,803
Filing Date	9/23/2003
First Named Inventor:	Thomas D. Simon
Group Art Unit	2191
Examiner Name	Anve
Attorney Docket Number	42390.P10493

Sheet	1	of	4

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	U.S. Patent Document Number Code[2]	Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Rel vant Figures Appear
MM	A	4,904,879		Rudy, Jr. et al.	02/27/1990	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
MM	B	EP	0 447 001	A2	The Boeing Company	09/18/1991		
MM	C	DE	15 74 593	A	International Business Machines	07/08/1971		

Examiner Signature	Glenn Anve	Date Considered	10/6/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). [4]For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English language Translation is attached.

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First Named Inventor	Simon et al.
Group Art Unit	Not Yet Assigned 2111
Examiner Name	Not Yet Assigned Ahve
Attorney Docket Number	42390.P10493

Sheet 2 of 4

U.S. PATENT DOCUMENTS

Examiner Initials *		U.S.Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
MA		3,619,504	De Veer et al.	11/9/1971	12/24/1969
MA		6,005,895	Perino et al.	12/21/1999	12/20/1996
MA		5,629,838	Knight et al.	5/13/1997	6/24/1994
MA		3,516,065	Bolt et al.	6/2/1970	1/13/1967
MA		5,638,402	Osaka et al.	6/10/1997	9/27/1994

FOREIGN PATENT DOCUMENTS

Examiner Initials *		Foreign Patent Document Office or Country	Number	Date	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No

OTHER DOCUMENTS

Examiner Initials *		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/N
MA		XTL Evaluation System Evaluation Memory Sub-System: Chip (HS-TEG: High Speed Test	
MA		Engineering Group) and Dimm, 9/15/2000, Pages 22-35, Volume SDL601-XTL-0-073 DMX 005	
MA		Systems Development Laboratory, Hitachi Ltd.,	
MA		HIDEKI OSAKA, High Performance Memory Interface for DDR-SDRAM II: XTL	
		(Crosstalk Transfer Logic), 9/15/2000, Pages 2-21, Volume SDL601-XTL-0-074 DMX 006	

Examiner Signature	Glenn Auve	Date Considered	10/6/2005

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Sheet 3 of 4

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First Named Inventor	Simon et al.
Group Art Unit	Not Yet Assigned 2111
Examiner Name	Not Yet Assigned Anve
Attorney Docket Number	42390.P10493

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS

Examiner Initials *		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/N
MA		Systems Development Laboratory, Hitachi Ltd., RAMIN FARJAD-RAD, ET AL. A 0.3-μm	
		CMOS-Gb/s 4-PAM Serial Link Transeiver, May 5, 2000, Pages 757-764, IEEE Journal	
		of Solid-State Circuits, Vol. 35, No. 5	
MA		KEN YANG ET AL., A 0.5-μm CMOS 4.0-Gbits/s Serial Link Transceiver with Data Recover Using	
		Oversampling, May 5, 1998, Pages 713-722, IEEE Journal of Solid-State Circuits, Vol. 33 No. 5	

Examiner Signature	Glenn Anve	Date Considered	10/6/2005

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